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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/597,632

Applicant: HIDEAKI KAMIJO

Filed: August 2, 2006

TC/AU: Unassigned

Examiner: Unassigned

Docket No.: 403783

Customer No.: 23548

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

#### **LETTER**

Sir:

Attached is a copy of the English language translation of the International Preliminary Examination Report.

Respectfully submitted,

effrey A. Wyand, Reg No. 29,458

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### PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference FP05-0001-00	FOR FURTHER ACTION	See item 4 below					
International application No. PCT/JP2005/001573	International filing date (day/month/year) 03 February 2005 (03.02.2005)	Priority date (day/month/year) 12 February 2004 (12.02.2004)					
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237							
Applicant NIDEC COPAL CORPORATION							

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis. 1(a).					
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.					
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.					
3.	. This report contains indications relating to the following items:					
	Box No. I	Basis of the report				
	Box No. II	Priority				
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	Box No. IV	Lack of unity of invention				
	Box No. V  Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
	Box No. VI	Certain documents cited				
	Box No. VII	Certain defects in the international application				
	Box No. VIII	Certain observations on the international application				
4.		ommunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority				
		Date of issuance of this report 19 September 2006 (19.09.2006)				

Authorized officer

e-mail: pt08@wipo.int

Masashi Honda

Facsimile No. +41 22 338 82 70 Form PCT/IB/373 (January 2004)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

#### PATENT COOPERATION TREATY

TRANSLATION INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION FP05-0001-00 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2005/001573 03.02.2005 12.02.2004 International Patent Classification (IPC) or both national classification and IPC Applicant NIDEC COPAL CORPORATION This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. 3 Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/001573

Box	No. I	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	-	, which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed and not this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
•	$\overline{}$	
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addi	tional comments:
	<u> </u>	

				International application No.		
WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY						
					T/JP2005/001573	
Box No. V  Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1.	Statement					
	Novelty (N)	Claims	1-9		YES	
		Claims			_ NO	
	Inventive step (IS)	Claims	1-9		YES	
		Claims		-	_ NO	
	Industrial applicability (IA)		1_0			
	madsarar appreadinty (21)	Claims	1-9		_ YES NO	
		Clains	<del></del>		- 110	
	appear to possess now multiple detection sig substantially the same multiple wavelength identifying the object	velty. In pagnals obtained time light bands are by comp	particular, in the identification at light receiving at light report that has been produced to irradiated onto the object.	the documents cited in the ISR ion processing unit, combining receiving sensing elements at from an object when lights of by an illumination unit, then ombined data with reference de documents.		